

Docket No.

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

*A Flexible Die Heater*

the specification of which

(check one)

- is attached hereto.
- was filed on \_\_\_\_\_ as United States Application No. or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)	(Country)	(Day/Month/Year Filed)	□
_____	_____	_____	□
_____	_____	_____	□
_____	_____	_____	□

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jaydeep Deshmukh 84.507

Send Correspondence to:

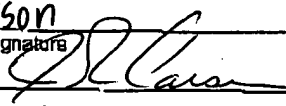
Jay Deshmukh, 613 Redna Terrace, Cincinnati, OH 45215

Direct Telephone Calls to: (name and telephone number)

Jay Deshmukh (D) 513-772-0404 (F) 513-672-3333

Full name of inventor(s) (inventor)	<i>[Signature]</i>	12/1/03
<u>Ramagopal Visva</u>		
Address	613 Redna Terrace, Cincinnati, OH 45215	
Country	India	
Registration Number		

Full name of inventor(s) (inventor)	<i>[Signature]</i>	12/1/03
<u>Venkata Garuda</u>		
Address	9711 Meeting Street #120, West Chester, OH 45069	
Country	India	
Registration Number		

Full name of third inventor, if any	John Carson	12/1/03
Third inventor's signature		Date
Residence	1598 New Harmony Shiloh Rd. Williamsburg, OH 45176	
Citizenship	U.S.	
Post Office Address		

Full name of fourth inventor, if any		
Fourth inventor's signature		Date
Residence		
Citizenship		
Post Office Address		

Full name of fifth inventor, if any		
Fifth inventor's signature		Date
Residence		
Citizenship		
Post Office Address		

Full name of sixth inventor, if any		
Sixth inventor's signature		Date
Residence		
Citizenship		
Post Office Address		

### ASSIGNMENT OF APPLICATION

Docket Number (Optional)

Whereas, I/We, Venkata Burada of Cincinnati, Ohio, hereafter referred to as applicant, have invented certain new and useful improvements in A Flexible Die Heater

for which an application for a United States Patent was filed on \_\_\_\_\_  
Application Number      /     

for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, Microphysics Heaters International, Inc. of Cincinnati, OH herein referred to "assignee" whose mailing address is 413 Redna Ter, CinH, OH 45215 is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of \_\_\_\_\_ dollars (\$ \_\_\_\_\_), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 1st day of Dec., 20 03  
at Sharonville, OH

Venkata R Burada  
(Signature)

State of Ohio  
County of Warren SS:

Before me personally appeared said Venkata R. Burada  
and acknowledged the foregoing instrument to be his free act and deed this 1st  
day of Dec, 2003.



REBECCA A. ECKERLIN  
Notary Public, State of Ohio  
My Commission Expires July 22, 2008

Rebecca A Eckerlin  
(Notary Public)

Note: Signatures of all inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below\*.

\*  Total of \_\_\_\_\_ forms are submitted.

### ASSIGNMENT OF APPLICATION

Docket Number (Optional)

Whereas, I/We, John Carson of Williamsburg, OH, hereafter referred to as applicant, have invented certain new and useful improvements in A Flexible Die Heater

for which an application for a United States Patent was filed on \_\_\_\_\_  
Application Number \_\_\_\_\_

for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, Microperitics Heaters International, Inc. of Cincinnati, OH herein referred to "assignee" whose mailing address is 1213 Redna Terrace, Cinti, OH 45215 is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of \_\_\_\_\_ dollars (\$\_\_\_\_\_), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 2nd day of December, 2003  
at 11751 Princeton Pike, Cincinnati, OH 45246

(Signature)

State of Ohio  
County of Hamilton

SS:

Before me personally appeared said John J CARSON  
and acknowledged the foregoing instrument to be his free act and deed this 2nd  
day of December, 2003



HELENE MALLAT  
Notary Public, State of Ohio  
My Commission Expires 08-19-08

  
Helene Mallat  
(Notary Public)

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below\*.

\*  Total of \_\_\_\_\_ forms are submitted.